

Title (en)
SUBSTITUTED IMIDE DERIVATIVES

Title (de)
SUBSTITUIERTE IMID-DERIVATE

Title (fr)
DERIVES D'IMIDE SUBSTITUES

Publication
EP 1265852 A1 20021218 (DE)

Application
EP 01909648 A 20010118

Priority
• DE 10004084 A 20000131
• EP 0100530 W 20010118

Abstract (en)
[origin: DE10004084A1] The invention concerns novel substituted imide derivatives of general formula (I), wherein R<1> represents optionally substituted cycloalkyl; R<2> represents optionally substituted alkyl or optionally substituted cycloalkyl; R<3> represents alkyl, alkoxy, alkylthio, amino, alkylamino or dialkylamino and R<4> represents cyano or nitro. The invention also concern a method for the production of said derivatives and to their use for controlling animal pests and as herbicides.

IPC 1-7
C07C 257/14; C07C 275/18; C07C 279/32; C07C 335/08; A01N 37/52; A01N 47/44

IPC 8 full level
A01N 47/40 (2006.01); **A01N 47/42** (2006.01); **A01N 47/44** (2006.01); **A01N 51/00** (2006.01); **C07C 251/02** (2006.01); **C07C 261/04** (2006.01); **C07C 275/70** (2006.01); **C07C 279/36** (2006.01); **C07C 323/45** (2006.01); **C07C 335/32** (2006.01)

CPC (source: EP KR US)
A01N 47/40 (2013.01 - EP US); **A01N 47/42** (2013.01 - EP US); **A01N 47/44** (2013.01 - EP US); **A01N 51/00** (2013.01 - EP US); **C07C 257/14** (2013.01 - KR); **C07C 261/04** (2013.01 - EP US); **C07C 275/70** (2013.01 - EP US); **C07C 279/36** (2013.01 - EP US); **C07C 335/32** (2013.01 - EP US); **C07C 2601/14** (2017.04 - EP US)

Citation (search report)
See references of WO 0156975A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
DE 10004084 A1 20010802; AR 027274 A1 20030319; AU 3731601 A 20010814; BR 0107884 A 20021105; CA 2399085 A1 20010809; CN 1420863 A 20030528; EP 1265852 A1 20021218; JP 2003525225 A 20030826; KR 20020073161 A 20020919; MX PA02007370 A 20030212; PL 357188 A1 20040726; RU 2002123589 A 20040110; US 2003100613 A1 20030529; US 6806292 B2 20041019; WO 0156975 A1 20010809

DOCDB simple family (application)
DE 10004084 A 20000131; AR P010100300 A 20010124; AU 3731601 A 20010118; BR 0107884 A 20010118; CA 2399085 A 20010118; CN 01807436 A 20010118; EP 0100530 W 20010118; EP 01909648 A 20010118; JP 2001556825 A 20010118; KR 20027008835 A 20020709; MX PA02007370 A 20010118; PL 35718801 A 20010118; RU 2002123589 A 20010118; US 18228602 A 20020726